

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450



022704

Express Mail No.: EV386356024US

Date of Deposit: 27 February 2004

19270 U.S. PTO  
 10/789893



022704

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Albert Z.H. WANG

For: COMPACT INDUCTOR WITH STACKED VIA MAGNETIC CORES FOR INTEGRATED  
 CIRCUITS

Enclosed are:

- ☒ New Patent Application including: Fourteen (14) pages of specification, including a cover page, five (5) pages of claims (Claims 1-27), one (1) page of Abstract, and four (4) sheets of drawings (Figs. 1-4)
- ☒ Executed combined Declaration, Power of Attorney and Petition, three (3) pages
- ☒ Certificate of Mailing by Express Mail, two (2) pages
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Recordation Form Cover Sheet, together with executed Assignment Document, two (2) pages, and a check in the amount of \$40.00 to cover the recordal of Assignment fee.
- ☐ Information Disclosure Statement, together with Form PTO-1449 ( page(s)) and a copy of each and every cited reference.
- ☒ Return Receipt Postcard.

The filing fee has been calculated as shown below:

	COL. 1		COL. 2	SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED		NO. EXTRA	RATE	FEE	OR	RATE
BASIC FEE					\$385.00	OR	
TOTAL CLAIMS	27	less 20	7	X 09 =	63.00	OR	X 18 =
INDEPENDENT CLAIMS	2	less 3	0	X 43 =	0	OR	X 86 =
MULTIPLE DEPENDENT CLAIMS PRESENTED				+145=		OR	+290 =
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2				TOTAL	\$448.00	OR	TOTAL

- ☒ A check in the amount of \$448.00 (Small Entity Status) to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

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Roland W. Norris  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Albert Z.H. WANG

Title: COMPACT INDUCTOR WITH STACKED VIA  
MAGNETIC CORES FOR INTEGRATED  
CIRCUITS

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**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV386356024US, on 27 February 2004, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter, in duplicate
- New Patent Application including: Fourteen (14) pages of specification, including a cover page, five (5) pages of claims (Claims 1-27), one (1) page of Abstract, and four (4) sheets of drawings (Figs. 1-4)

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- Return Receipt Postcard

Respectfully submitted,



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